Approved for use through 10/31/2002. QMB 0651-00:2 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no cersons are required to respond to a collection of information unless it displays a valid OMB control number. UTILITY PATENT APPLICATION

asnington, DC 20231.

MR1115-365 Attorney Docket No. JOHN KUO, ET AL. First Inventor TRANSMISSION METHOD OF WIRELESS VIRTUAL CHANNELS

Express Mail Label No.

TRANSMITTAL nly for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS					ADDRESS TO: Assistant Commissioner for Patents Box Patent Application						
See MPEP chapter 600 concerning utility patent application contents.				Washington, DC 20231							
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Submit an original and	small entity status				Comput	er Program (	Appendix		.h-minatan		
2. See 37 CFR 1.27				8. Nuc	dectide and	i/or Amino Ad all necessary	) 30 2edne:	nce or	iomissien		
3. X Specification (preferred errangement	(Total Pa	ages 12 ]		a. [		uter Readabl		RF)	216 P		
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- Background of - Brief Summary				۵ ا		nents verifyin					
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		o (ii iiiou)		9.	X Assign	ment Papers	(cover sh	eet &	document(s)	<b> </b>	
- Claim(s)				1 7		R 3.73(b) Sta		х	Power of	- 1	
- Detailed Description - Claim(s) - Abstract of the	Disclosure			10.	(when	there is an a	ssignee)	Α	Attorney		
- Common of the	.S.C. 113) [Ta	tal Sheets 5	$]_1$	11.	_	h Translation		nt (if ap	opticable) Copies of	ns	
5. Oath or Declaration	{ To	tal Pages 2	] 1	12.		ation Olsclos nent (IDS)/PT		_	Citations		
	uted (original or co	эру)		13.		inary Amend				- 1	
b. Copy from a (for continua	pnor application ( tion/divisional with	(37 CFR 1.63 (d)) 7 Box 18 completed	i)	14.	(Snovia be specifically iterffized)						
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)					15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						
annual in t	tement attached del he prior application,	eting inventor(s)		Request and Certification under 35 U.S.C. 122							
1.63(d)(2) and 1.33(b).					- (b)(2)(	B)(i). Applica	nt must a	ttach f	orm PTO/SE	3/35	
6 Ph Application Octo				1 _	orits e	equivalent.					
6. Application Data Sheet. See 37 CFR 1.76											
18. If a CONTINUING APPLI or in an Application Data She	CATION, check a	ppropriate box, and	supply	the requ	site inform	ation below a	ind in a p	relimin	ary amendn	nent.	
Continuation	Divisional	Continuation-in-part	CIPI		l neine annibest	tion No.:	,				
Prior application information:	Examiner	oo la	(Oii )	_	Group Art Un						
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Box 5b, is considered a part of The incorporation can only be	the disclosure of t	he accompanying co	entinuatio	an or div	eionat eppi	ication and is	hereby in	corpor	ated by refer	nce.	
		19. CORRESP									
Customer Number or Bar Co	de Label					or X	Correspons	ience ad	idress below		
Name	Morton J.	Rosenberg,	<b>58</b> 6		<del></del> .						
		, Klein & L		PROB							
Address	3458 Ellicott Center Drive - Suite 101										
City	Ellicott	City	S	tate	MD		Zip C	ode	21043		
Country	USA		Telept	one	410-4	65-6678	Fe	x	410-461-	3067	
Name (Print/Type)	Morton J.	Rosenberg		Regi	stration N	o. (Attorne)	//Agent)	2	6,049		
Signature	Moi	ting	$\langle 1 \rangle$	1			Date	11	1/3/0	ل.	
urgen Heur Statement: This form is estimated/to take 0.2 hours to complete. White full vief/ depending upon the needs of the indevidual case. Any comments on a amount of time you are recuired to compile this form should be sent to the Chief Indemation Officer. U.S. Patent and Trademat Office. Washington, DC 1231. DO NOT SEND FEES OR COMPLETSED-FORMS TO THIS ADDRESS, SEND TO: Assistant Commissioner for Patents, Box Patent Application.											

PTO/SB/17 (10-01)
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**FEE TRANSMITTAL** 

for FY 2002

(\$) 780.00

Petent fees ere subject to annual revision.

TOTAL AMOUNT OF PAYMENT

Filing Date					 
First Named Inventor	JOHN	KUO,	ET	AL.	 
Examiner Name					
Group Art I Init					

MR1115-365

Complete if Known

METHOD OF PAYMENT	FEE CALCULATION (continued)						
1. The Commissioner is hereby authorized to charge	3. ADI	DITI	ONA	L FE	ES		
indicated fees end credit any overpayments to: Deposit	Large Small						
Account 18-2011		Entity Fee		Entit	y Fee Description	Fee Paid	
Denosit			Code		ree Description (		
Account Rosenberg, Klein & Lee	105 1	130	205	65	Surcharge - late filing fee or oath		
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127	50	227	25	Surcharge - late provisional filing fee or cover sheet		
Applicant claims small entity status.	139 1	130	139	130	Non-English specification		
See 37 CFR 1.27	147 2,	520	147	2,520	For filing a request for ex parte reexamination		
2. X Payment Enclosed:  A Check Credit card Money Other	112 9	920*	112	920°	Requesting publication of SIR prior to Examiner action		
	113 1,	840*	113	1,840	Requesting publication of SIR after		
	115	110	215	55	Extension for reply within first month		
1. BASIC FILING FEE Large Entity Small Entity	116	400	218	200	Extension for reply within second month		
Fee Fee Fee Fee Description	117 9	920	217	460	Extension for reply within third month		
Code (\$) Code (\$) Fee Paid	118 1.	440	218	720	Extension for reply within fourth month		
401 740 201 370 Utility filing fee \$740	128 1.	960	228	980	Extension for reply within fifth month		
7106 330 208 165 Design filing fee		320	219	160	Notice of Appeal		
107 510 207 255 Plent filing fee		320	220	160	Filing e brief in support of en appeal		
,		280		140	Request for oral hearing		
114 160 214 80 Provisionel filing fee	138 1			1.510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) \$740		110	240	55	Petition to revive - unavoidable		
2. EXTRA CLAIM FEES	141 1		241	640	Petition to revive - unintentional		
Fee from Extra Claims below Fee Paid		-	242	640	Utility issue fee (or reissue)		
Total Claims 4 -20** = 0 × 18 = 0		460	243	230	Design issue fee		
independent 1 - 3** = 0 x 84 ≡ 0	144	620	244	310	Plent issue fee		
Multiple Dependent 280 = 0		130	122	130	Petitions to the Commissioner		
	123	50	123	50	Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126	180	126	180	Submission of Information Disclosure Stmt		
Fec Fee Fee Fee Description Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581	40	581	40	Recording each patent assignment per property (times number of properties)	\$ 40	
102 84 202 42 Independent claims in excess of 3	148	740	246	370	Filing a submission after final rejection	1 1	
104 280 204 140 Multiple dependent claim, if not paid	1		-		(37 ČFR § 1.129(a))		
109 84 209 42 ** Reissue independent claims over original patent	149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	-	
110 18 210 9 ** Reissue claims in excess of 20	179	740	279	370	Request for Continued Examination (RCE)		
end over original patent	189 900 169 900 Request for expedited examination of a design application						
SUBTOTAL (2) (\$) 0	Other	fee (s	pecify	n)	or a double appropriate		
**or number previously paid. If greater: For Reissues, see show	'Redu	ced h	v Bas	ic Filin	g Fee Paid SUBTOTAL (3) (\$)	40	

Attorney Docket No.

SUBMITTED BY Complete (if applicable)								
Name (PrintiType)		Registration No. 26,049		Telephone	410-465-6678			
Signature	Morton 2	Tout		Date	11/13/01			

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